Train to Fight – Train to Win

Keesler AFB Hurricane Preparedness

Professionalism – Perseverance – Pride

May 2011

Briefings

Train to Fight – Train to Win

- **Emergency Management**
- **Safety**
- **Finance**
- **Legal**
- **Medical Readiness**
- **Mental Health**

Emergency Management

Train to Fight – Train to Win

Keesler AFB

Hurricane Procedures

CSC/CEX

EM Overview

Train to Fight – Train to Win

- **Hurricane Categories—Conditions**
- **Individual/Family Preparation Actions**
- **Form 21 – Accountability**
- **Evacuation Guidelines**
- **Sheltering Guidelines**

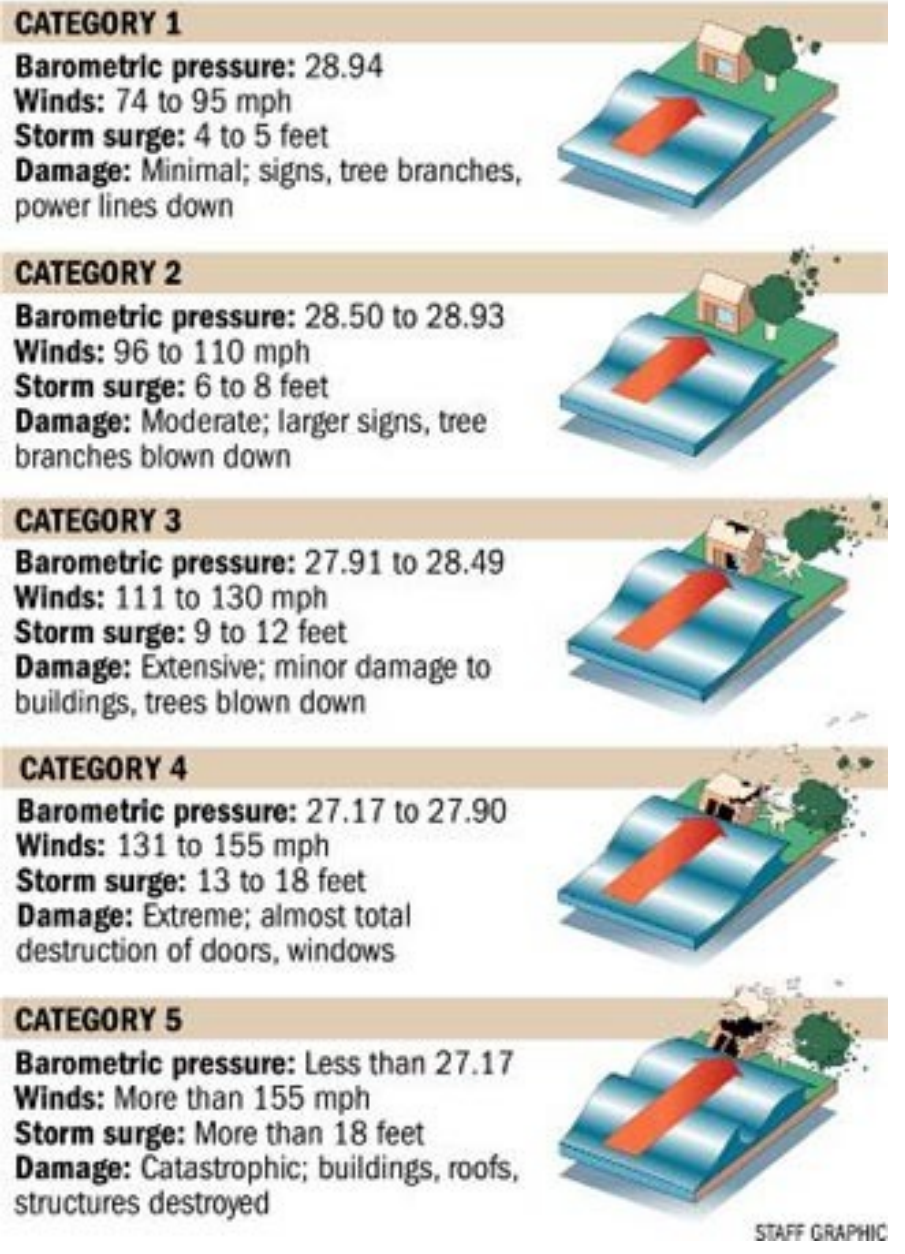
Hurricane Categories

Train to Fight – Train to Win

Season: Jun 1-Nov 30

5 Categories

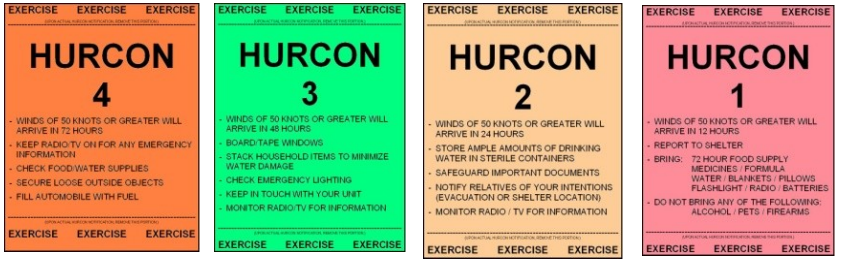
- **Cat 1: Winds 74 – 95 mph**
- **Cat 2: Winds 96 – 110 mph**
- **Cat 3: Winds 111 – 130 mph**
- **Cat 4: Winds 131 – 155 mph**
- **Cat 5: Winds Greater than 155 mph**


CATEGORY 1
Barometric pressure: 28.94
Winds: 74 to 95 mph
Storm surge: 4 to 5 feet
Damage: Minimal; signs, tree branches, power lines down
CATEGORY 2
Barometric pressure: 28.50 to 28.93
Winds: 96 to 110 mph
Storm surge: 6 to 8 feet
Damage: Moderate; larger signs, tree branches blown down
CATEGORY 3
Barometric pressure: 27.91 to 28.49
Winds: 111 to 130 mph
Storm surge: 9 to 12 feet
Damage: Extensive; minor damage to buildings, trees blown down
CATEGORY 4
Barometric pressure: 27.17 to 27.90
Winds: 131 to 155 mph
Storm surge: 13 to 18 feet
Damage: Extreme; almost total destruction of doors, windows
CATEGORY 5
Barometric pressure: Less than 27.17
Winds: More than 155 mph
Storm surge: More than 18 feet
Damage: Catastrophic; buildings, roofs, structures destroyed
STAFF GRAPHIC

Hurricane Conditions

Train to Fight – Train to Win

- **HURCON 5:** **Signals the beginning of hurricane season**
- **HURCON 4:** **72 hours**
- **HURCON 3:** **48 hours**
- **HURCON 2:** **24 hours**
- **HURCON 1:** **12 hours**


EXERCISE EXERCISE EXERCISE
HURCON
4
- WINDS OF 50 KNOTS OR GREATER WILL ARRIVE IN 72 HOURS
- KEEP RADIO/TV ON FOR ANY EMERGENCY INFORMATION
- CHECK FOOD/WATER SUPPLIES
- SECURE LOOSE OUTSIDE OBJECTS
- FILL AUTOMOBILE WITH FUEL
EXERCISE EXERCISE EXERCISE
EXERCISE EXERCISE EXERCISE
HURCON
3
- WINDS OF 50 KNOTS OR GREATER WILL ARRIVE IN 48 HOURS
- BOARD/TAPE WINDOWS
- STACK HOUSEHOLD ITEMS TO MINIMIZE WATER DAMAGE
- CHECK EMERGENCY LIGHTING
- KEEP IN TOUCH WITH YOUR UNIT
- MONITOR RADIO/TV FOR INFORMATION
EXERCISE EXERCISE EXERCISE
EXERCISE EXERCISE EXERCISE
HURCON
2
- WINDS OF 50 KNOTS OR GREATER WILL ARRIVE IN 24 HOURS
- STORE AMPLE AMOUNTS OF DRINKING WATER IN STERILE CONTAINERS
- SAFEGUARD IMPORTANT DOCUMENTS
- NOTIFY RELATIVES OF YOUR INTENTIONS (EVACUATION OR SHELTER LOCATION)
- MONITOR RADIO / TV FOR INFORMATION
EXERCISE EXERCISE EXERCISE
EXERCISE EXERCISE EXERCISE
HURCON
1
- WINDS OF 50 KNOTS OR GREATER WILL ARRIVE IN 12 HOURS
- REPORT TO SHELTER
- BRING: 72 HOUR FOOD SUPPLY MEDICINES / FORMULA WATER / BLANKETS / PILLOWS FLASHLIGHT / RADIO / BATTERIES
- DO NOT BRING ANY OF THE FOLLOWING: ALCOHOL / PETS / FIREARMS
EXERCISE EXERCISE EXERCISE

Hurricane Conditions signal when our area can expect to receive winds of 58 mph.

NOTE: These timelines are specific to the military and will not be available or recognized off base

National Flood Insurance Program

Train to Fight – Train to Win

Flood Insurance

www.floodsmart.gov

- **Don’t wait until the hurricane season has already started to get flood insurance. Hurricane season begins June 1st**

- **More importantly, make sure you buy your insurance in plenty of time. There is a 30-day waiting period on new flood insurance policies**

Emergency Supplies

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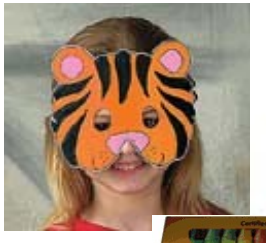
- **Prescription Medications**
- **Food and Water Container (3 day supply)**

  (Water in Shelter will be provided, empty containers encouraged)
- **Flashlights/Spare Batteries**
- **Blankets**
- **Portable Radio**
- **First Aid Kit**
- **Manual Can Opener**
- **Important Documents/Cas**
- **Quiet entertainment**



Go to www.ready.gov for more info

Ready.gov

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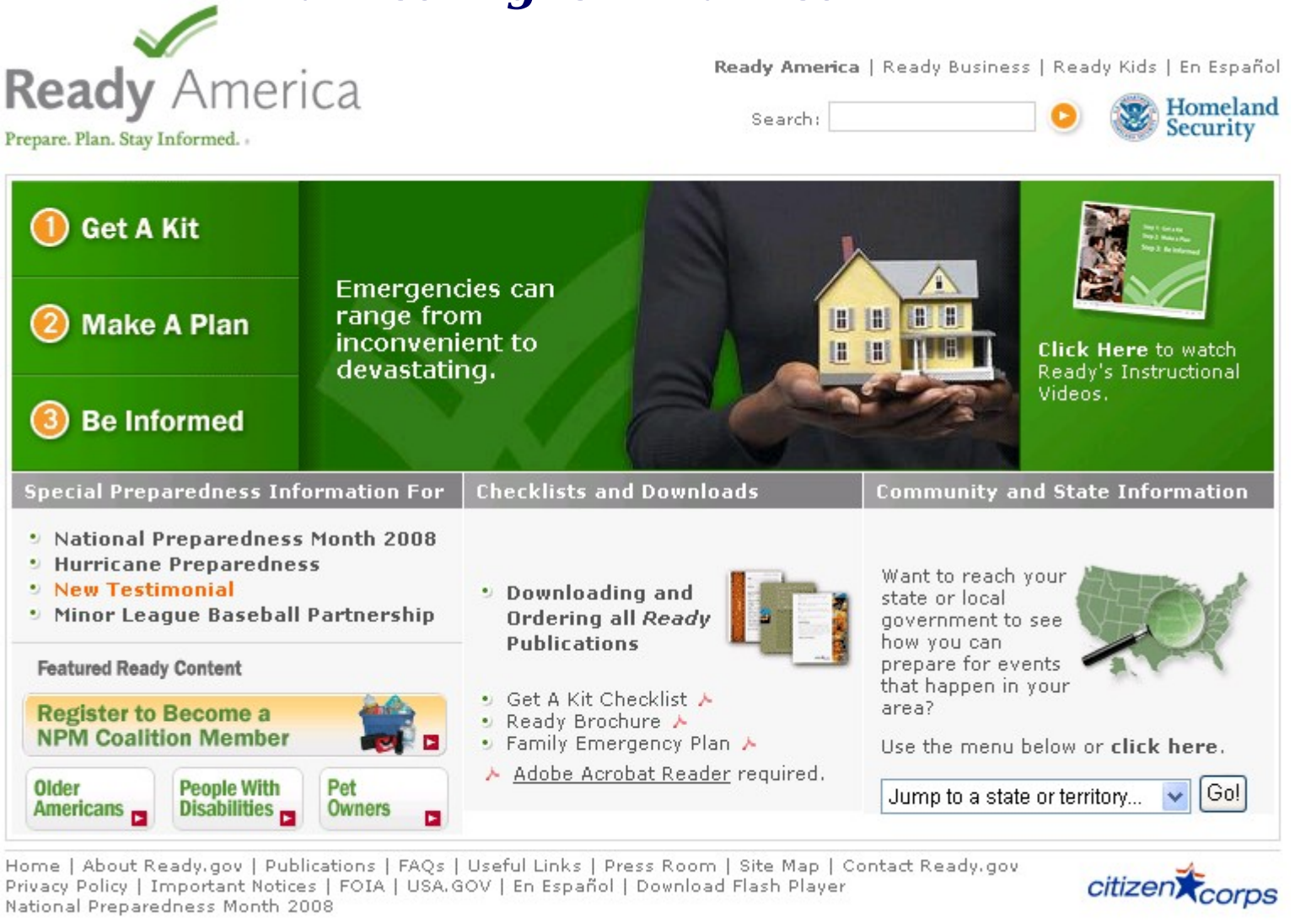
Ready America
Prepare. Plan. Stay Informed.
Ready America | Ready Business | Ready Kids | En Español
Search:
Homeland Security
1 Get A Kit
2 Make A Plan
3 Be Informed
Emergencies can range from inconvenient to devastating.
Click Here to watch Ready's Instructional Videos.
Special Preparedness Information For
National Preparedness Month 2008
Hurricane Preparedness
New Testimonial
Minor League Baseball Partnership
Featured Ready Content
Register to Become a NPM Coalition Member
Older Americans
People With Disabilities
Pet Owners
Checklists and Downloads
Downloading and Ordering all Ready Publications
Get A Kit Checklist
Ready Brochure
Family Emergency Plan
Adobe Acrobat Reader required.
Community and State Information
Want to reach your state or local government to see how you can prepare for events that happen in your area?
Use the menu below or click here.
Jump to a state or territory...
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National Preparedness Month 2008
citizen corps

Form 21 / Accountability

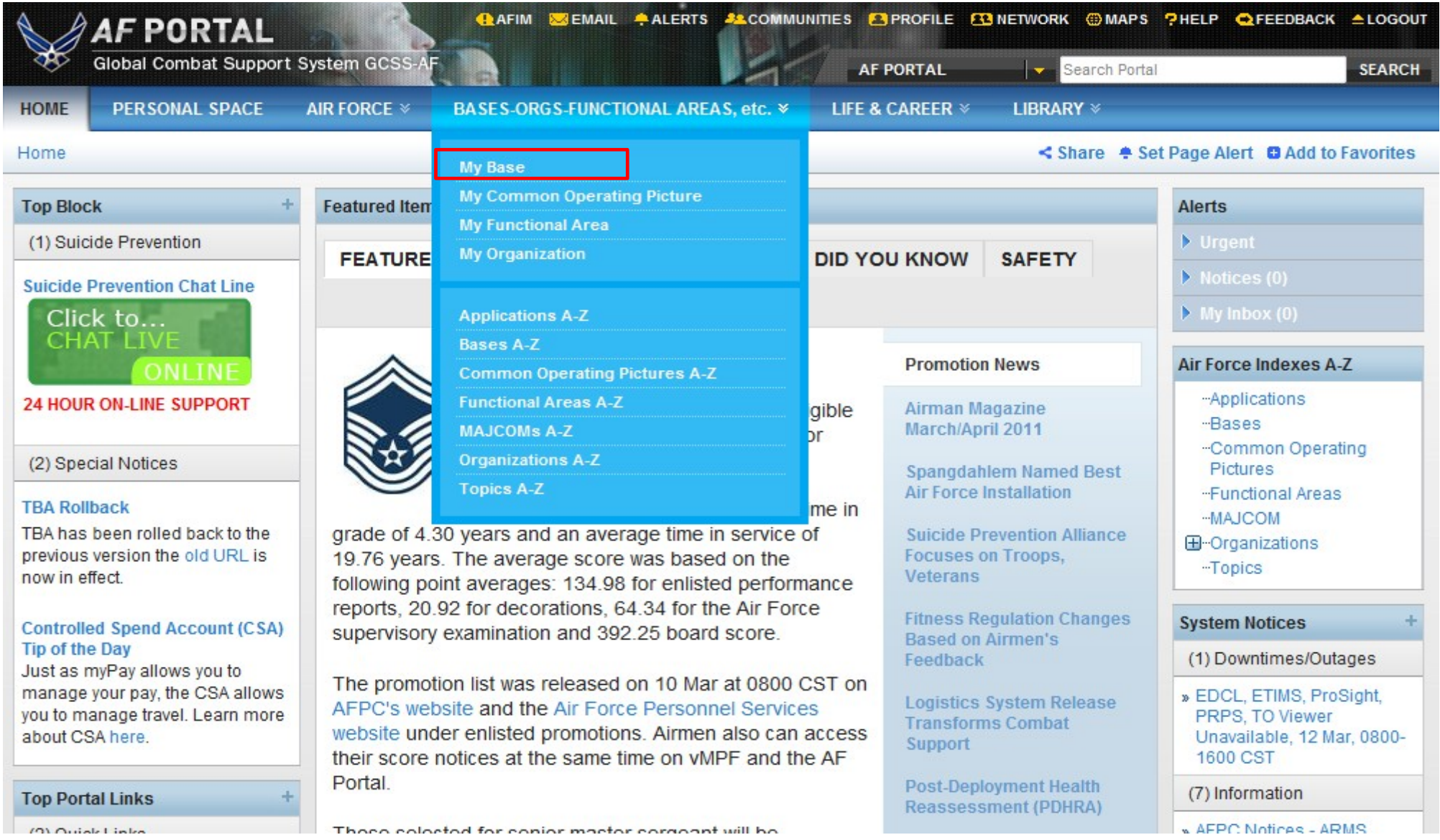
Train to Fight – Train to Win

- **Keesler AFB Form 21/Sheltering Intentions**
  - **Updated under the “Unique to us” links under “My Base” Keesler AFB links in the AF Portal**
  - **Update sheltering intentions/dependent information**
  - **Hurricane Specialty Team status**
  - **Non-Storm Essential – Evacuate**
  - **Dependents – Evacuate**
  - **Find out if you are a member of the Hurricane Response Team now!**
    - **Should be appointed in writing by Unit CC**

Update between 1st and 7th of the month, and when

Finding KAFB Form 21

Train to Fight – Train to Win



Finding KAFB Form 21

Train to Fight – Train to Win

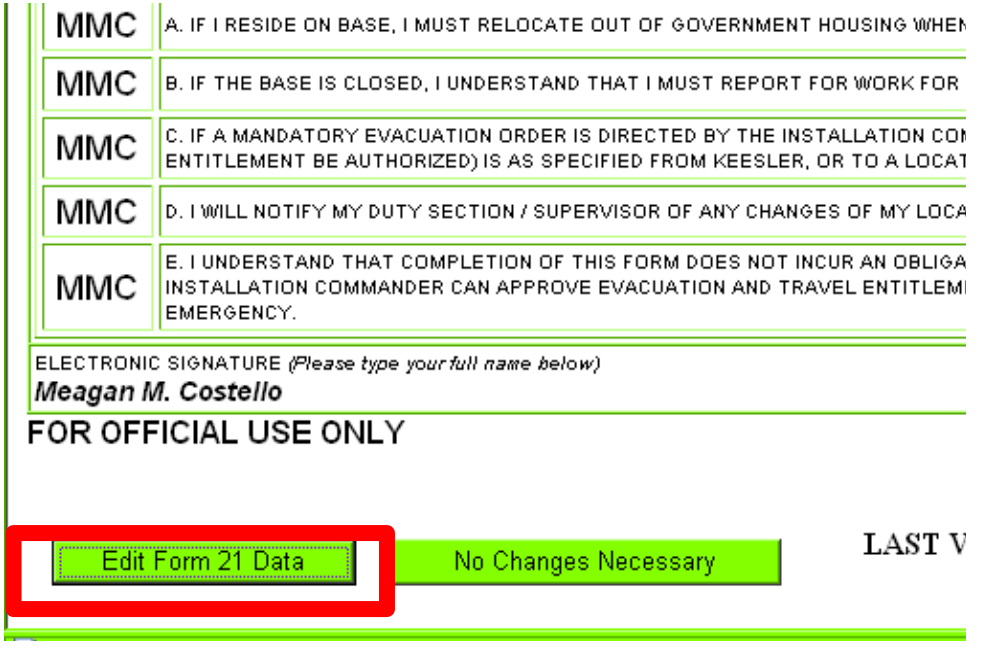
Finding KAFB Form 21

Train to Fight – Train to Win

Updating Your KAFB Form 21

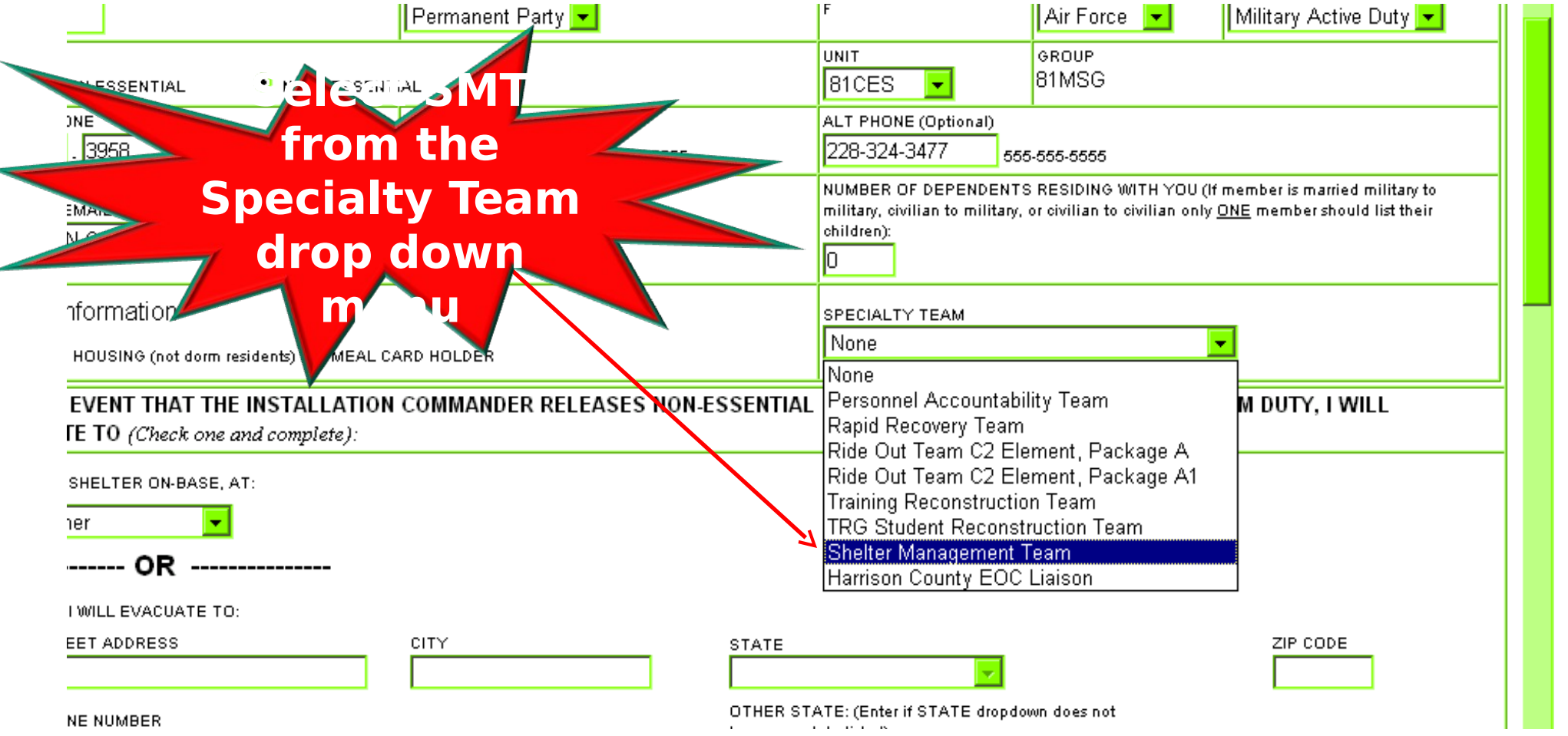
Train to Fight – Train to Win

- Click to Logon
- Scroll to bottom of page
- Scroll to bottom of page
- Click to edit Form 21


MMC
A. IF I RESIDE ON BASE, I MUST RELOCATE OUT OF GOVERNMENT HOUSING WHEN
MMC
B. IF THE BASE IS CLOSED, I UNDERSTAND THAT I MUST REPORT FOR WORK FOR
MMC
C. IF A MANDATORY EVACUATION ORDER IS DIRECTED BY THE INSTALLATION CO
ENTITLEMENT BE AUTHORIZED) IS AS SPECIFIED FROM KEESLER, OR TO A LOCAT
MMC
D. I WILL NOTIFY MY DUTY SECTION / SUPERVISOR OF ANY CHANGES OF MY LOCA
MMC
E. I UNDERSTAND THAT COMPLETION OF THIS FORM DOES NOT INCUR AN OBLIGA
INSTALLATION COMMANDER CAN APPROVE EVACUATION AND TRAVEL ENTITLEM
EMERGENCY.
ELECTRONIC SIGNATURE (Please type your full name below)
Meagan M. Costello
FOR OFFICIAL USE ONLY
Edit Form 21 Data
No Changes Necessary
LAST V

Updating Your Team Listing

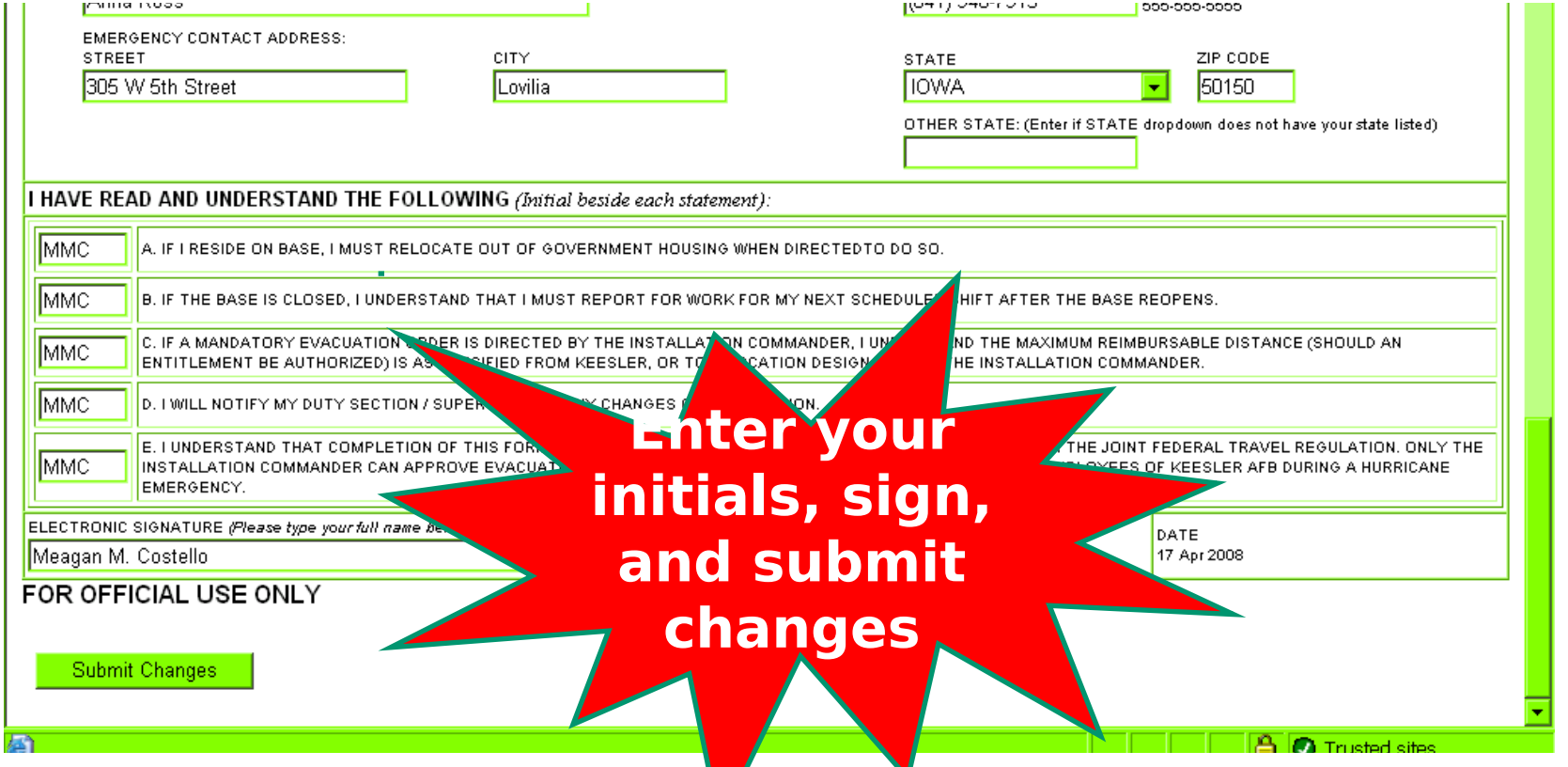
Train to Fight – Train to Win



Select SMT from the Specialty Team drop down menu

Updating Your Team Listing

Train to Fight – Train to Win


EMERGENCY CONTACT ADDRESS:
STREET
305 W 5th Street
CITY
Lovilia
STATE
IOWA
ZIP CODE
50150
OTHER STATE: (Enter if STATE dropdown does not have your state listed)
I HAVE READ AND UNDERSTAND THE FOLLOWING (Initial beside each statement):
MMC
A. IF I RESIDE ON BASE, I MUST RELOCATE OUT OF GOVERNMENT HOUSING WHEN DIRECTEDTO DO SO.
MMC
B. IF THE BASE IS CLOSED, I UNDERSTAND THAT I MUST REPORT FOR WORK FOR MY NEXT SCHEDULE
HIFT AFTER THE BASE REOPENS.
MMC
C. IF A MANDATORY EVACUATION
DER IS DIRECTED BY THE INSTALLA
N COMMANDER, I UN
ND THE MAXIMUM REIMBURSABLE DISTANCE (SHOULD AN ENTITLEMENT BE AUTHORIZED) IS AS
IFIED FROM KEESLER, OR TO
CATION DESIGN
HE INSTALLATION COMMANDER.
MMC
D. I WILL NOTIFY MY DUTY SECTION / SUPER
CHANGES
ON.
MMC
E. I UNDERSTAND THAT COMPLETION OF THIS FOR
THE JOINT FEDERAL TRAVEL REGULATION. ONLY THE INSTALLATION COMMANDER CAN APPROVE EVACUAT
YEES OF KEESLER AFB DURING A HURRICANE EMERGENCY.
ELECTRONIC SIGNATURE (Please type your full name be
Meagan M. Costello
DATE
17 Apr 2008
FOR OFFICIAL USE ONLY
Submit Changes
Trusted sites

Enter your initials, sign, and submit changes

Form 21 Do's and Don'ts

Train to Fight – Train to Win

- **When accomplishing a Form 21 it is important to fill in the information as accurately as possible:**

DO:	DON'T:
Ensure dependent information is complete	Put evacuation intentions or emergency contacts within 150 miles of Keesler
Check applicable box if you require transportation to evacuate or are a meal card holder	List Dependents as "sheltering on base"
Check Mission Essential Box only if you are a member of the Hurricane Response Team (HRT)	List base sheltering intention unless you are a member of the HRT

Hurricane Response Team

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- **If you are appointed to the Hurricane Response Team, you will not be given the option to evacuate**
  - **Prepare dependents to evacuate without you**
  - **Identify any problems at the time of appointment with chain of command**
    - **Dependent issues**

Hurricane Evacuation/Shelter Goals

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- **CAT 1**
  - **On Base housing residents w/dependents stay at residence**
  - **Off Base stay at residence**
- **CAT 2**
  - **Dependents evacuate w/partial non-storm essential perm. party**
- **CAT 3**
  - **Possible student evacuate**
  - **Dependents evacuate**
  - **Non-storm essential personnel evacuate**
- **CAT 4 or 5**
  - **Minimal personnel left on base (Ride Out Team)**

Keesler AFB does not operate a pet shelter. Members must make plans to handle pets. Pre-determine Kennel/Hotel/Motels that will accept Pets during an evacuation order

Hurricane Categories
Category 1: Winds 74-95 mph
Category 2: Winds 96-110 mph
Category 3: Winds 111-130 mph
Category 4: Winds 131-155 mph
Category 5: Winds greater than 155 mph

Evacuation Guidelines

Train to Fight – Train to Win

- **Evacuation of Non-Essential Personnel ordered by Wing Commander 48 hours prior at HURCON 3**
- **Non-Storm Essential Personnel: evacuate to a Safe Haven location 150-750 miles away from Keesler and out of the path of the storm**
- **On-base shelters are activated during HURCON 1 to accommodate Hurricane Response Team personnel and students not evacuated.**
- **Evacuees: After arriving, call in your Safe Haven location to the Accountability Team at Maxwell AFB. 1-800-673-9356**
- **LEAVE EARLY!!! If you will be evacuating, leave as soon as possible. Members have become stranded due to traffic jams, blocked roads and bridges, flooding, and lack of gas**
- **After the Hurricane has passed: contact the AFPC Hurricane Hotline at 1-800-435-9941 for return information**

Evacuation Routes

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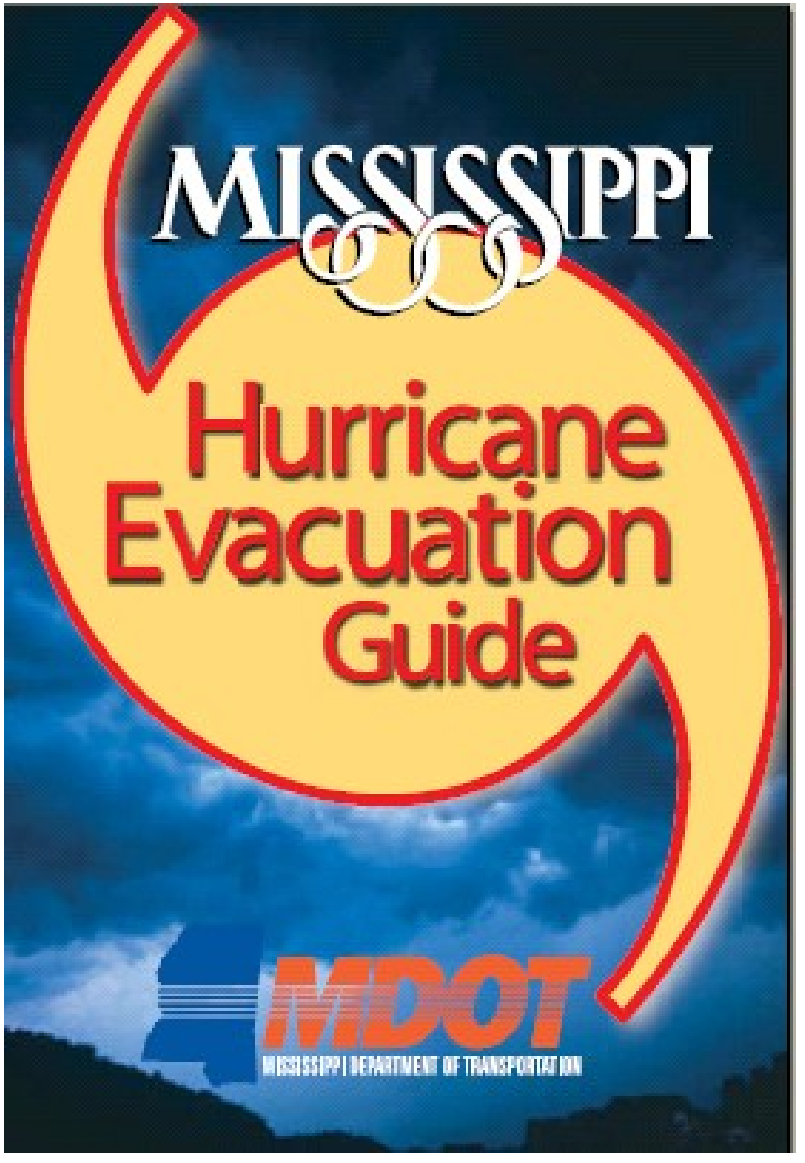
- **E/W: I-10, I-20**
- **N/S: 49, I-59, I-65 (farther from the coast = better)**
- **Contra-flow will likely be in effe**
- **Monitor radio for traffic informa**

Hurricane Evacuation

Train to Fight – Train to Win



- **Mississippi Department of Transportation evacuation maps are available at the following locations:**
  - **Online**
  - **Unit Emergency Management Representative**
  - **CE Readiness and Emergency Management Flight**
  - **At this briefing!**

Evacuation distances

Train to Fight – Train to Win

- **Greater than 150 miles**
- **Less than 750 miles**

Ensure that evacuation route is based on storm path

Sheltering Guidelines

Train to Fight – Train to Win

- **Off-Base Dependent residents will not be allowed to shelter on base**
  - **Have plan for dependents to evacuate, especially if you are a member of the HRT**
- **Base housing Dependents will not be allowed to shelter on Base**
- **No Pet shelter – Keesler Air Force Base does not have a pet shelter**
  - **It is Pet owner's responsibility to care for pet(s) in the event of a storm—predetermine available kennels and hotels/motels accepting pets**
  - **Unit First Sergeant can assist with pet care plan along with dependent care plan**

Shelter Considerations

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- **Power may go out**
- **Showers may not be available for a short period**
- **Expect to share a room w/ 20 people**
- **NO SMOKING in the shelter**

EM questions?

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Safety

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Keesler AFB

Hurricane Safety Consideration

81 TRW/SE

Hurricane Preparation & Safety Tips

Train to Fight – Train to Win

Awareness & Education

- Listen to the radio or TV for information

- Teach family members how & when to
  - Turn off gas, electricity, and water
  - To call 9-1-1, police, or fire dept
- Develop an emergency communication plan
  - Family must know how to respond after a hurricane
  - Ask an out-of-state relative / friend
    - to serve as the "family contact."
  - Family must know
    - name, address, & phone # of contact person

ORM

- ✓ A- ssess the situation
- ✓ C- onsider the options to limit risk
- ✓ T- ake appropriate action

Hurricane Preparation & Safety Tips

Train to Fight – Train to Win

When a Storm Approaches

- Gas up all vehicles
- Place portable containers **ON THE GROUND,** when fueling
  - Nozzle must stay in contact with container when fueling
    - prevents buildup & discharge of static electricity
  - Fill container 95% full to allow for expansion
  - Do not fill a container in or on a vehicle (car trunks/ truck beds)
  - Do not transport filled containers inside of vehicles
    - vapors are heavier than air & can travel along the floor to ignition source.
- Secure your home,
  - Close storm shutters
  - Secure outdoor objects or bring them indoors

American Petroleum Institute (API) web site. Please visit www.api.org for additional consumer guidelines on gasoline

Hurricane Preparation & Safety Tips

Train to Fight – Train to Win

Additional Safety Topics To Think About

- Vehicle / Traffic Safety
  - Maintenance of vehicle
  - Brakes, tires, battery, fire extinguisher, windshield wipers, road side kit)

- Candle Safety
  - Always keep a burning candle within sight

- Generator Safety
  - Never operate indoors, (garages, basements, crawlspaces, sheds)
    - carbon monoxide (CO) poisoning

Hurricanes can be devastating, but by following proper hurricane safety tips, it is possible to minimize damage and disruption from even the fiercest storms

81st Training Wing

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U.S. AIR FORCE

Hurricane Evacuation Entitlements

81 CPTS/FMF

Professionalism - Perseverance - Pride

Preparation

Train to Fight – Train to Win

Evacuation Order is the Key!

-- Installation Commander is the evacuation authority

-- Will identify the min/max mileage of travel to be reimbursed

-- Travel must begin on the date and time ordered; If travel occurs prior reimbursement not authorized

-- Cash Advances are authorized. GTC is the primary method for obtaining the advance ($250 w/out dependents & $500 w/ dependents)

Preparation

Train to Fight – Train to Win

Limited Evacuation Entitlements

Who is covered?
-- Military Members and their dependents, Civilians (Appropriated & NAF) & their dependents.

How much will we get for Lodging/Meals & Incidentals (M&I)?
-- Lodging and M&I rates is based on your safe haven location. Lodging reimbursement is based on actual cost not to exceed allowed rate at your safe haven location. Save your receipts for hotel and airline expenses. Rates can be found at: http://www.defensetravel.dod.mil/perdiem/. Military/Civ members and their dependents over 12 years of age receive 100% of the M&I rate. Under 12 years of age receives 50% of the M&I rate.

Preparation

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Limited Evacuation Entitlements (Con't)

How much will we be reimbursed for diving to my safe haven?

-- As of 1 Jan 10, the POC per mileage reimbursement is $.50 per mile. In order to be reimbursed, you must go the minimum mileage indicated on the orders, and if you exceed the maximum mileage, you will only be reimbursed up to that maximum mileage. Lodging at points beyond the maximum range will be reimbursed the CONUS Standard Rate

Can I be reimbursed for local travel for my driving age dependent without a vehicle at the safe haven location ?

-- If your dependents are receiving safe haven allowances and they do not have a vehicle at their location, reimbursement up to a $25 flat rate to offset unexpected travel cost may be authorized

Special Circumstances

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Limited Evacuation Entitlements (Con't)

-- After 30 days, the Military/Civ members and their dependents over 12 years of age receive 60% of the M&I rate. Under 12 years of age receives 30% of the M&I rate

-- If military member and his family are separated by military orders for more than 31 days by a minimum of 50 miles, you may be authorized Family Separation Allowance

Post

Train to Fight – Train to Win

Liquidating the evacuation order

-- Upon return, Mass Briefings will be scheduled to fill out your travel vouchers

-- Sponsor is encouraged to file voucher, but if the sponsor did not evacuate or is unavailable, the Dependent can file a voucher.

-- **Bring** receipts for hotel and airline

References:
Military - JFTR, Chapter 6, Part B
Civilians - JTR, Chapter 6
Message: ALARACT—CONUS EVACUATION ENTITLEMENTS (UNCLAS)

Preparation

Train to Fight – Train to Win

Evacuation Order is the Key!

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-- Will identify the min/max mileage of travel to be reimbursed

-- Travel must begin on the date and time authorized on orders; if travel occurs prior to authorization issued, reimbursement is not authorized

-- Cash Advances are authorized. GTC is the primary method for obtaining the advance ($250 w/out dependents & $500

Legal

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Keesler AFB

Pre- and Post- Storm

Legal Considerations

81 TRW/JA

Pre-Storm Action

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Actions to take prior to storm/evacuation

Important Documents

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- Gather all important papers & documents such as passports, birth & marriage certificates, vehicle titles, big-ticket items/receipts.

- Place insurance policies, etc., in one safe, centrally located and easy to grab in case of evacuation.

- If you recently PCSd to Keesler, mail the pick-up household inventory to someone for safe keeping.

Valuables

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- Decide in advance what to do with valuable personal property such as collections of stamps, sports cards, coins, and expensive jewelry in case of evacuation.

- Don’t leave valuables in your quarters.

- Renter’s Insurance is strongly recommended.

Vehicles

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- Try not to park next to buildings or trees. Most damages in previous hurricanes were caused by debris blown off the roof tops and trees.

- All vehicles should be covered by comprehensive insurance for damage or loss.

Boats

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- The Base Marina will require all boat owners to remove their boats from the slips.

- Make sure your boat insurance is current.

Recreation Vehicles

Train to Fight – Train to Win

- You are responsible for removing any camper, recreational vehicle, etc., that you have parked at the RV lot.

- All such vehicles should be insured.

Other Actions

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- Make a video tape/photographs of property and mail them to someone in a safer location.
- Most natural disasters will at least take the electricity power down.
- To minimize food spoilage, you should set your refrigerator on the highest setting. This will make the food colder and slow down spoiling. Most foods will keep for several hours without spoiling if they are sufficiently cooled prior to power outages in storm conditions.

Post-storm actions

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Returning to Your Quarters

Power Outages

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- The AF Claims Program will reimburse on-base housing residents for generators rented to prevent or minimize damages.

- No reimbursement may be made for the purchase of generators. The cost of ice for food preservation is reimbursable. Save receipts

Floods

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- Many areas on base will be underwater.
  - You should avoid driving through or parking in low-lying areas.
  - You should make an effort to elevate items from the floor in your residence.
  - After a storm, remove furniture from wet floors, wet-vac flooring, steam clean and dry rugs, wet clothing, bedding, furniture and appliances.
- Do not throw any items away without contacting the Claims Office. AF Claims will reimburse for services rented to prevent or mitigate damages.

Who Can File a Claim with AF Claims

- Military and civilians who live on base for damage occurring on base, or
- Military and civilians who are authorized to be on base at the time of the storm, for damage occurring on base.
- Military and civilians who live off base are not authorized to file claims for damage occurring off base.

How to File a Claim with AF Claims

- Keesler AFB Legal Office Claims Representatives will be intaking and processing new claims as soon as possible after a storm.
- The normal Keesler Claims Office number is (228) 376-8601 and it is in the Sablich Center. If a storm occurs and the office relocates, a new phone number and location will be advertised.
- Bring any photos/videos of objects pre- and post-storm with you along with documentation regarding value, age, and property description.

Legal questions?

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For any further questions regarding legal preparation for a storm, please contact the Keesler AFB Claims Office at (228) 376-8601.

81 MDG

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Medical Hurricane Timeline

81 MDSS/SGSX

Medical Group

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- Hospital will not close…but not business as usual
- Most hospital personnel will evacuate
- MDG leadership will begin planning for partial staff evacuation 96 hours out
- Patient care will diminish (not end) with approach of storm
- The hospital is not a shelter….Wolfe Hall is a shelter

Medical Group

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- Medical appointments will be cancelled within 48 hrs of landfall
- Pregnant women at 37 weeks gestation or closer will be given the option of being admitted
  - A letter will be given to all pregnant women during hurricane season with instructions
- Pharmacy, Lab and Radiology will be open but with limited services
- Ambulances will stop running when winds hit 50 mph

81 MDG

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Keesler AFB

Hurricane Season Mental Preparedness

81 MDOS/SGOW

Coping with Anticipatory Anxiety

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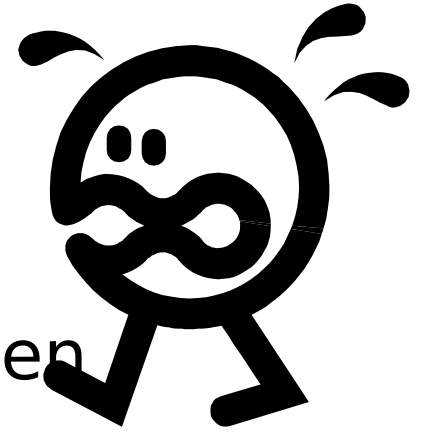
- Focus on what you ***can*** control vs. what you ***cannot***
- Be prepared
  - Create emergency plan
    - Evacuation routes, etc.
  - Create disaster supplies kit
  - Accept the fact that hurricanes happen
  - Avoid preoccupation with storm progress
  - Establish contacts to get information



CROWDING

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- Definition
  - Feeling of being crowded
  - Having lack of privacy or increase in unwanted interactions or psychological distress

- Possible responses
  - Aggression
  - Withdrawal
  - Socially deviant behavio

Methods of Coping with Crowding

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- Stress mgmt
  - Deep breathing
  - Thought mgmt
  - Stay active
- Don’t ration unless told to do so
  - Stay nourished and rested

Caring for Others

Train to Fight – Train to Win

- Normal Reactions to Abnormal Situations
  - Crying
  - Anger
  - Desire to be alone
- Be available to listen but don’t push
- Model healthy coping strategies

Commander's intent

Train to Fight – Train to Win

Final Questions

Train to Fight – Train to Win

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Emergency Management Office

CSC/CEX 377-2655
Community of Practice - https://afkm.wpafb.af.mil/kem